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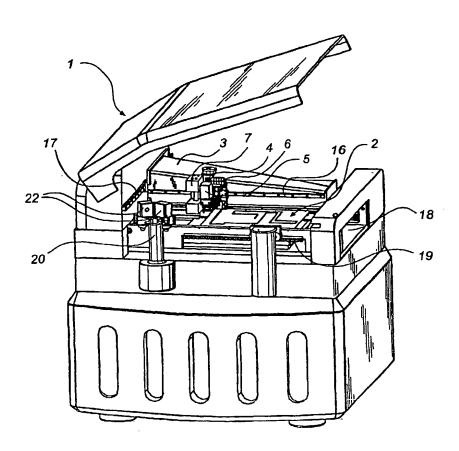
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(54) Title: JETTING DEVICE AND METHOD AT A JETTING DEVICE



(57) Abstract: A method and a system for jetting droplets of viscous medium, such as solder paste, onto a substrate, such as an electronic circuit board. The volume of the droplets are adjusted by regulating the amount of viscous medium that is fed into a jetting nozzle for subsequent jetting of the droplets viscous medium The exit velocity therefrom. of the jetted droplets is adjusted maintained substantially constant by regulating the which with velocity viscous medium is impacted. Furthermore, the rate at which viscous medium is fed, for instance by a feed screw, into the nozzle is adjusted in order to regulate the feeding time required for feeding the viscous medium into the jetting nozzle, for instance in order to maintain a constant feeding time.